

Fig. 4

Y G G A T C T T G G T G G T G G T G G T G G T

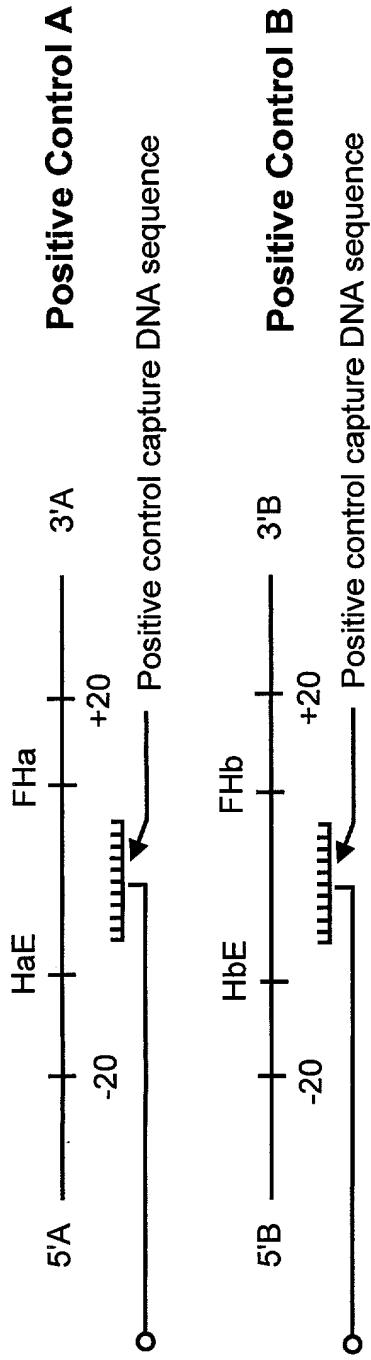
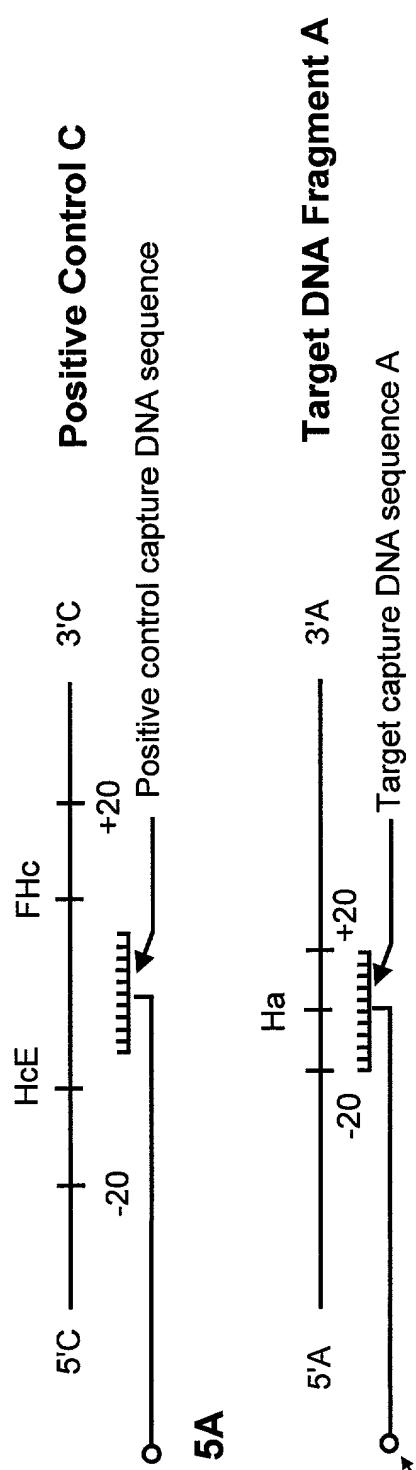
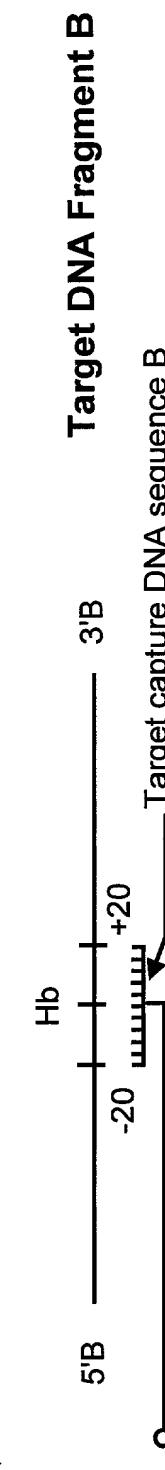


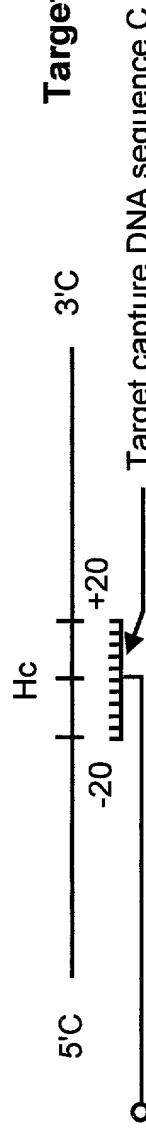
Fig. 5A



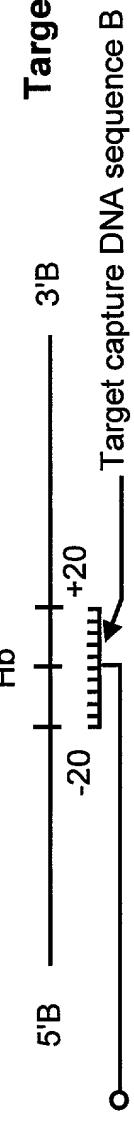
Positive Control A



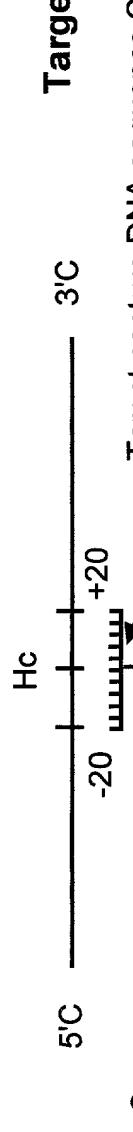
Positive Control B



Target DNA Fragment A



Target DNA Fragment B



Target DNA Fragment C

Fig. 5B

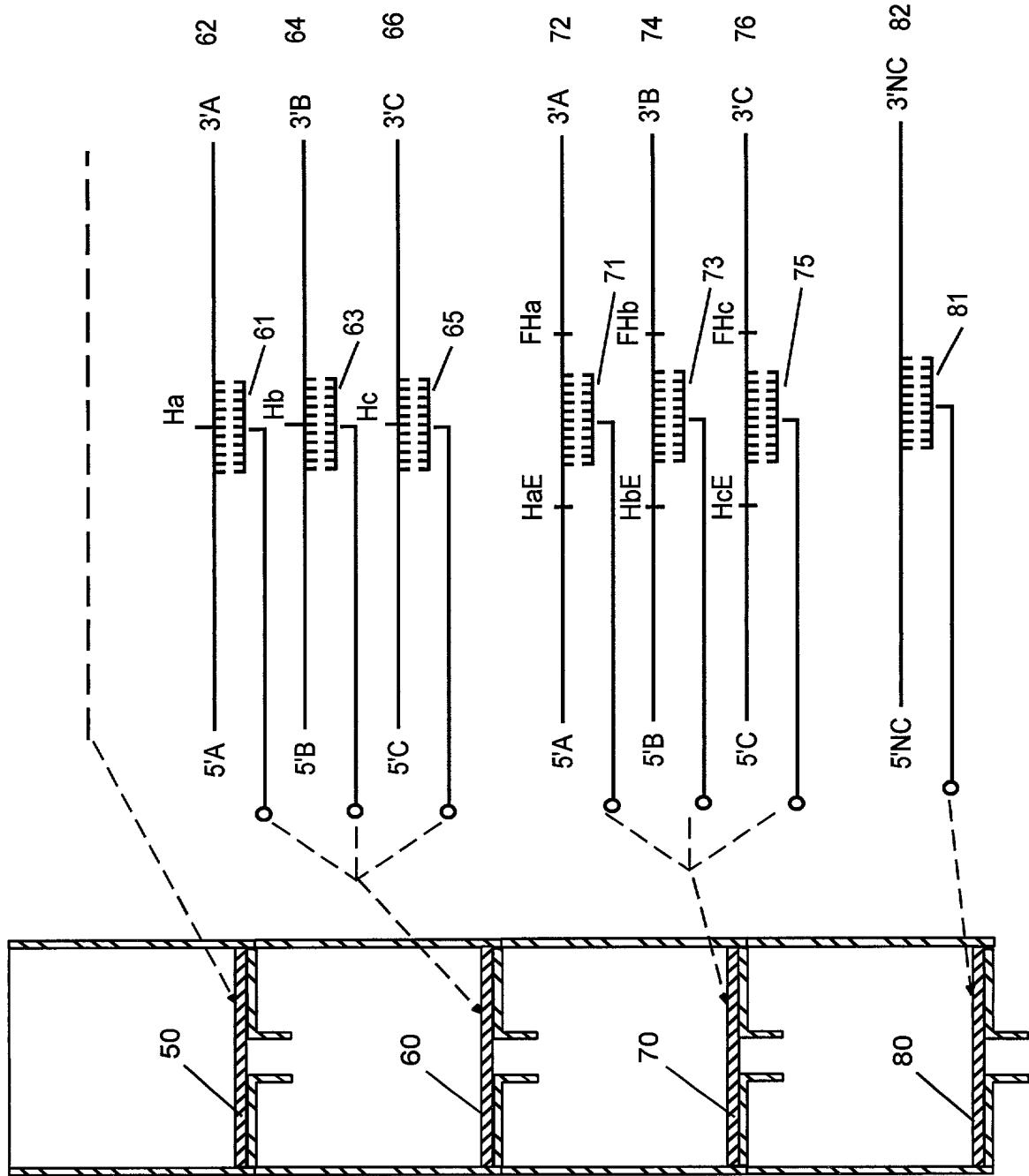


Fig. 6

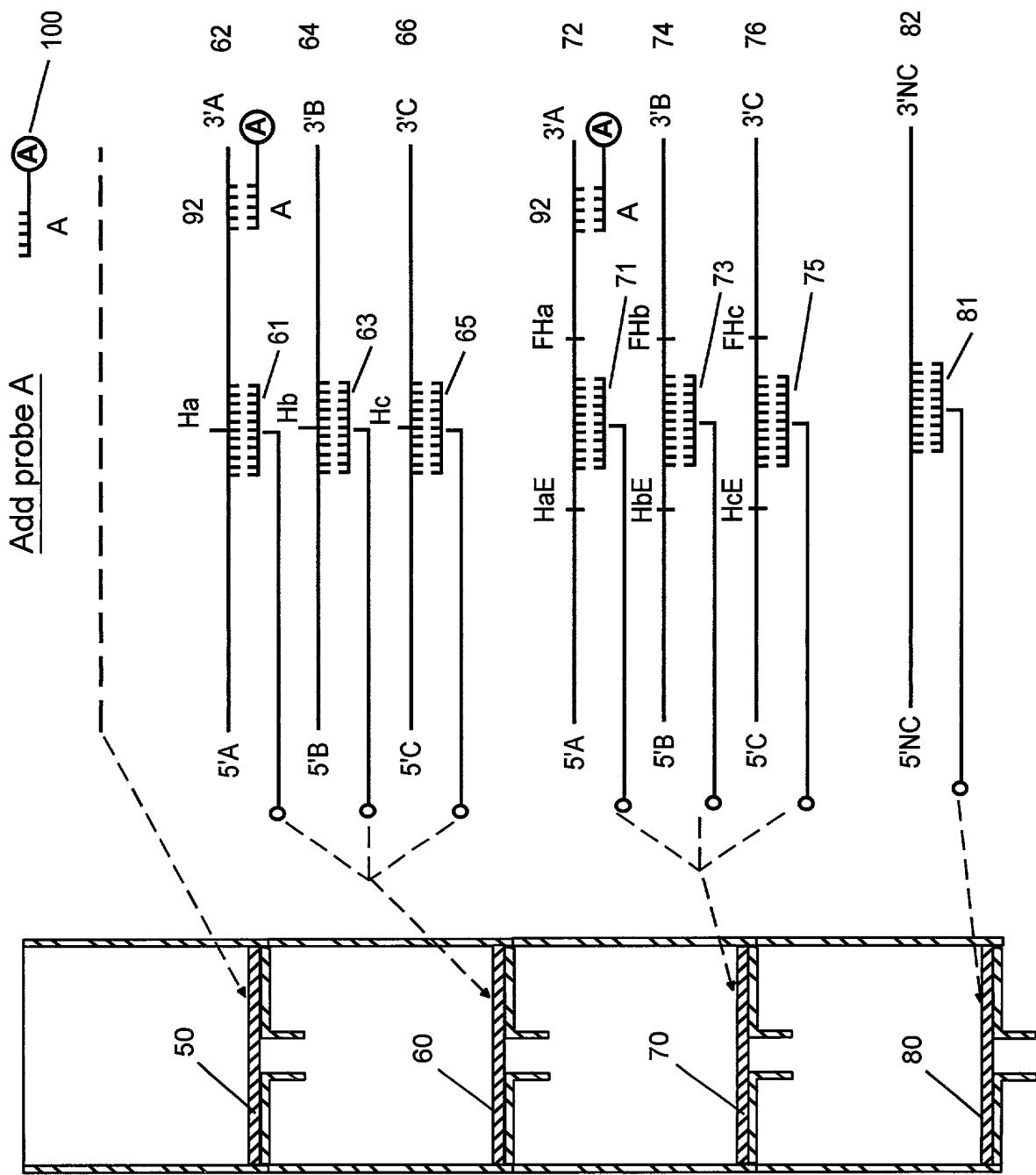


Fig. 7

Add triggering solution (First Time)

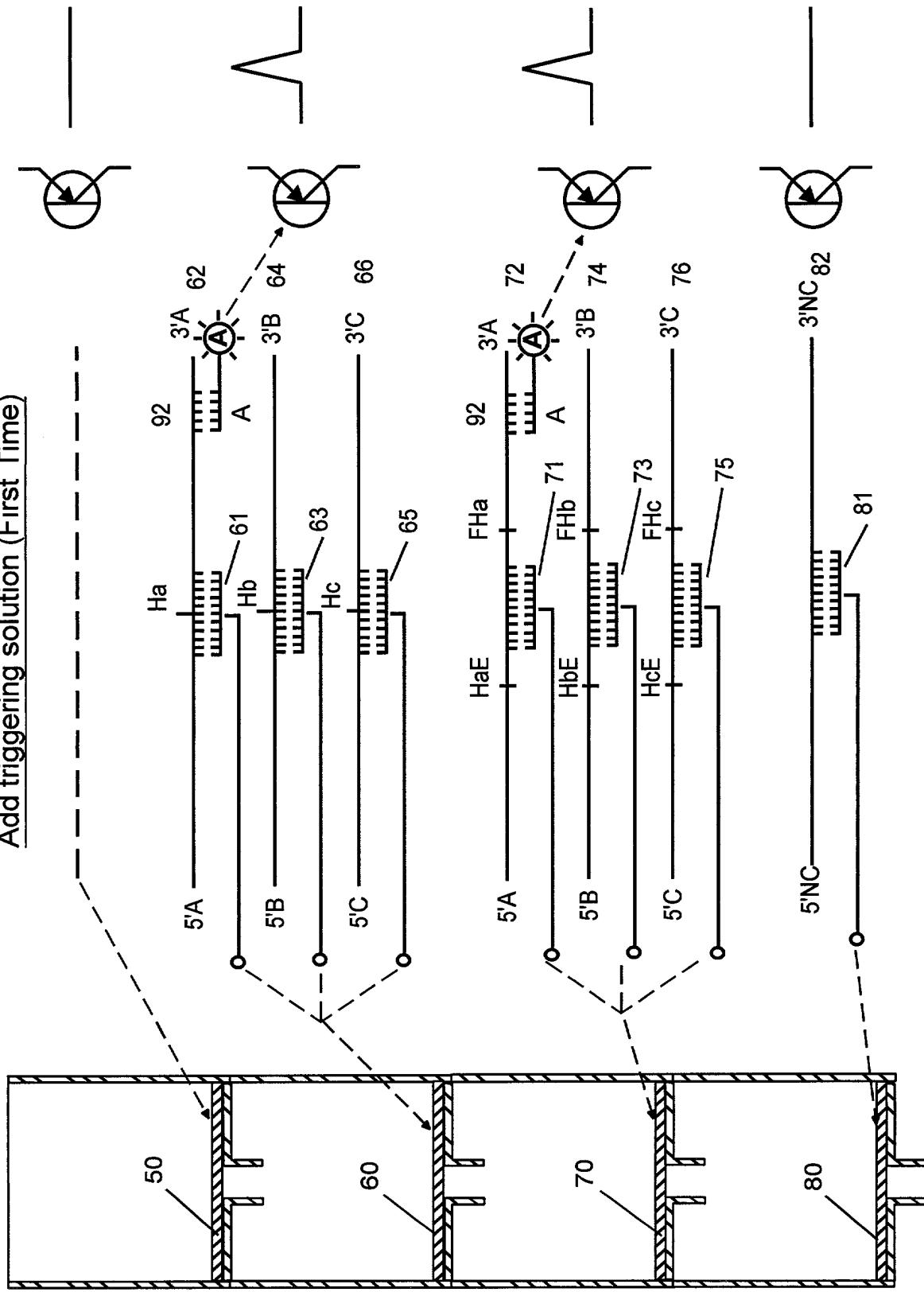


Fig. 8

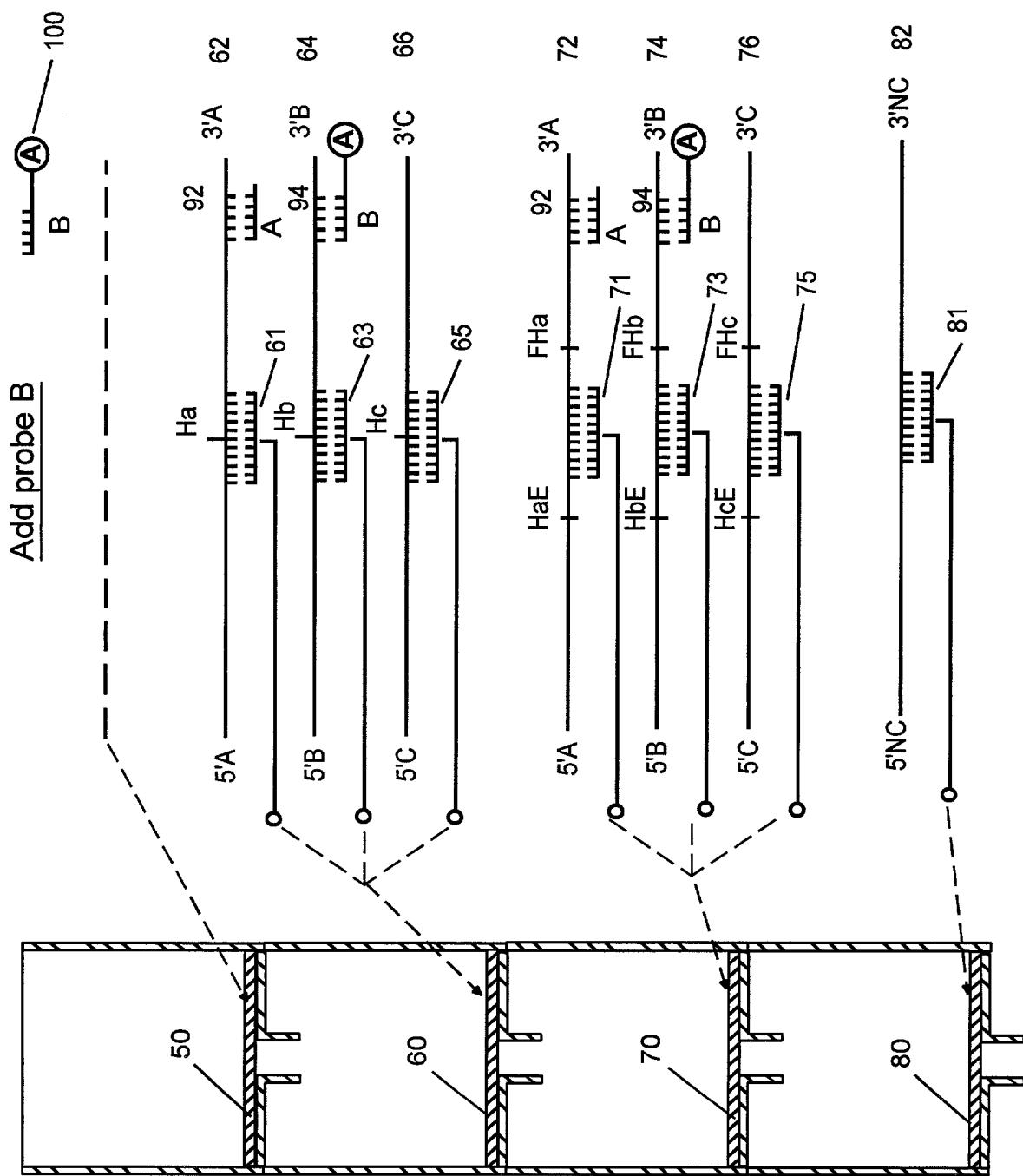


Fig. 9

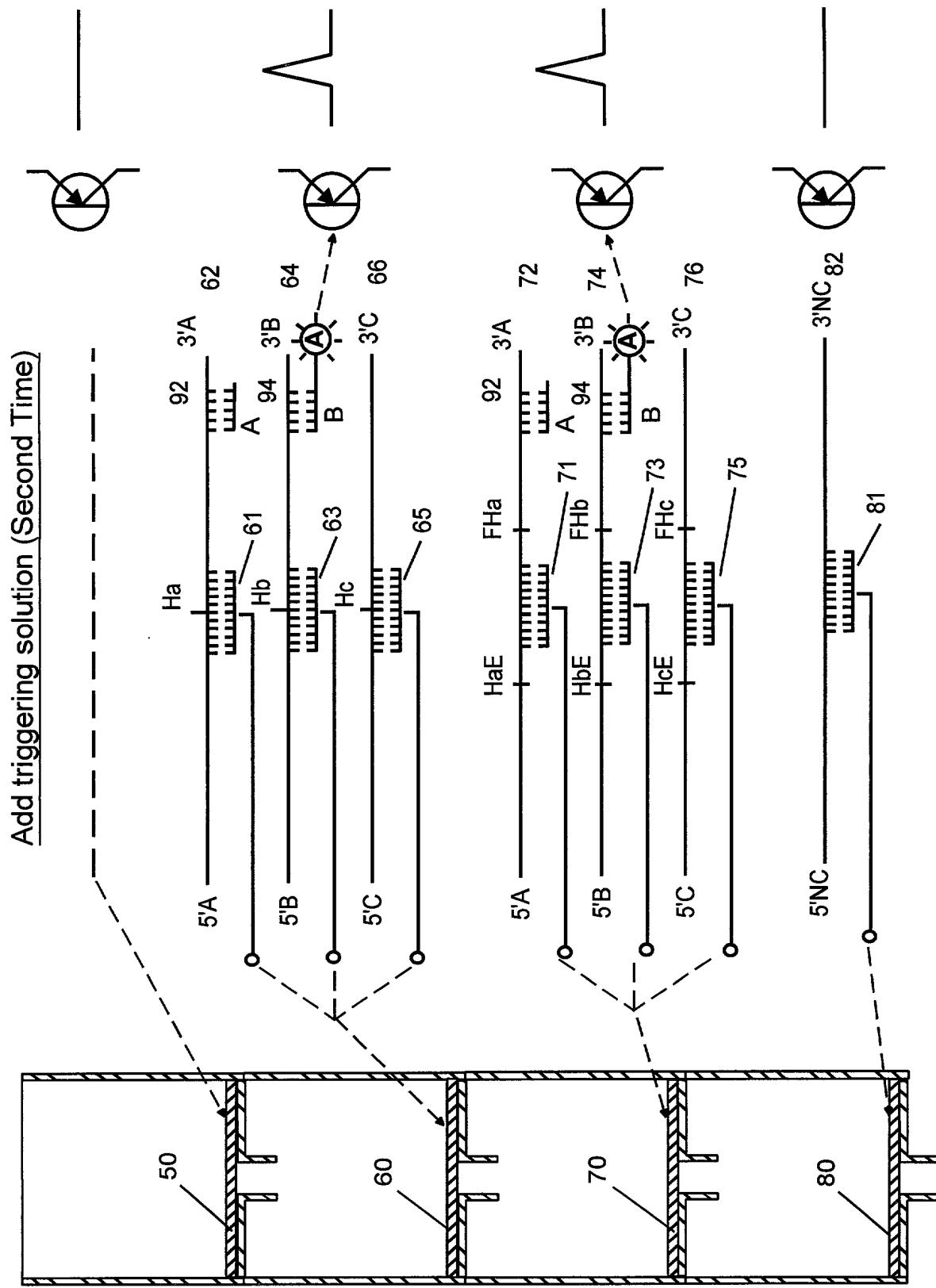


Fig. 10

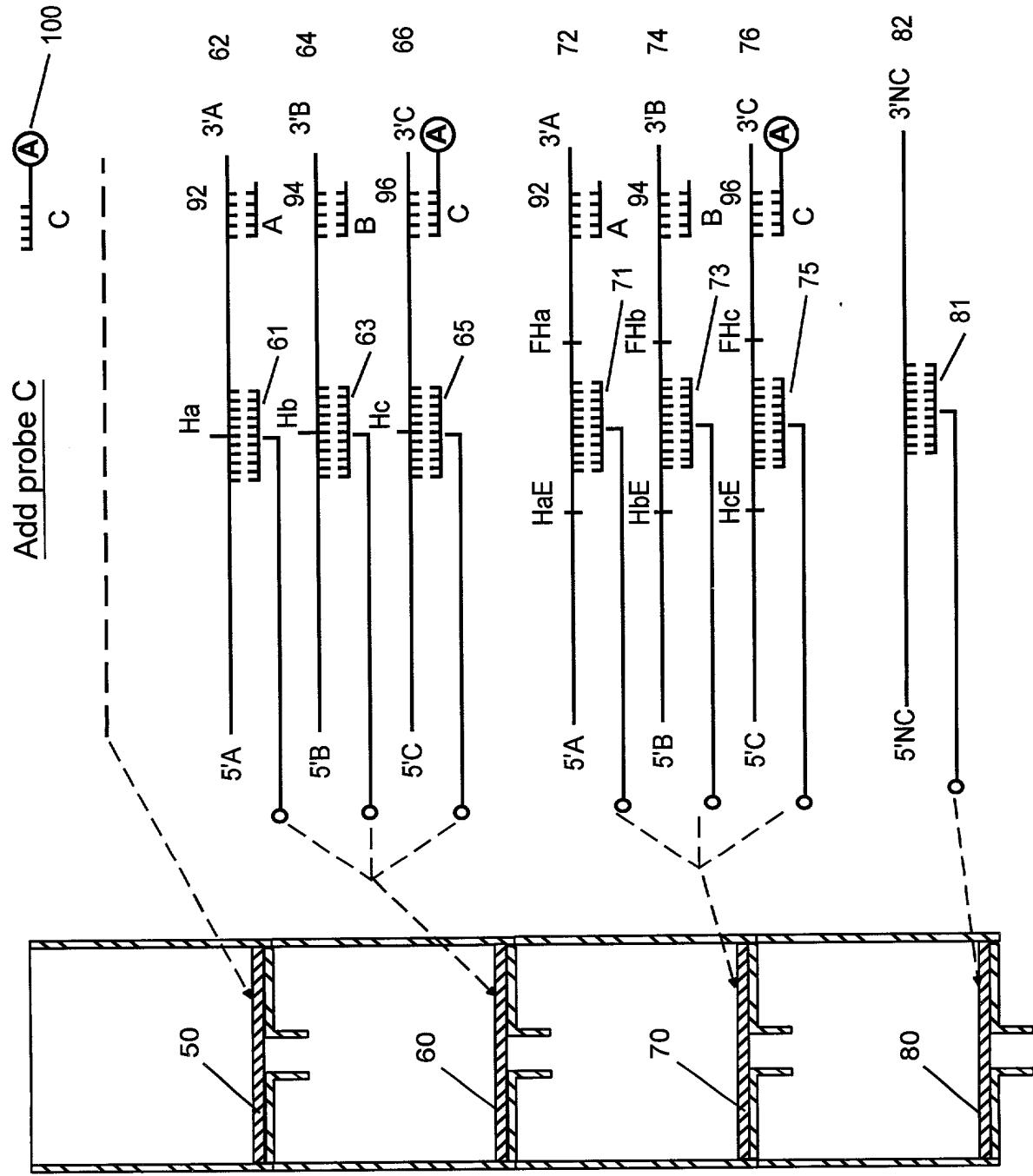


Fig. 11

Add triggering solution (Third Time)

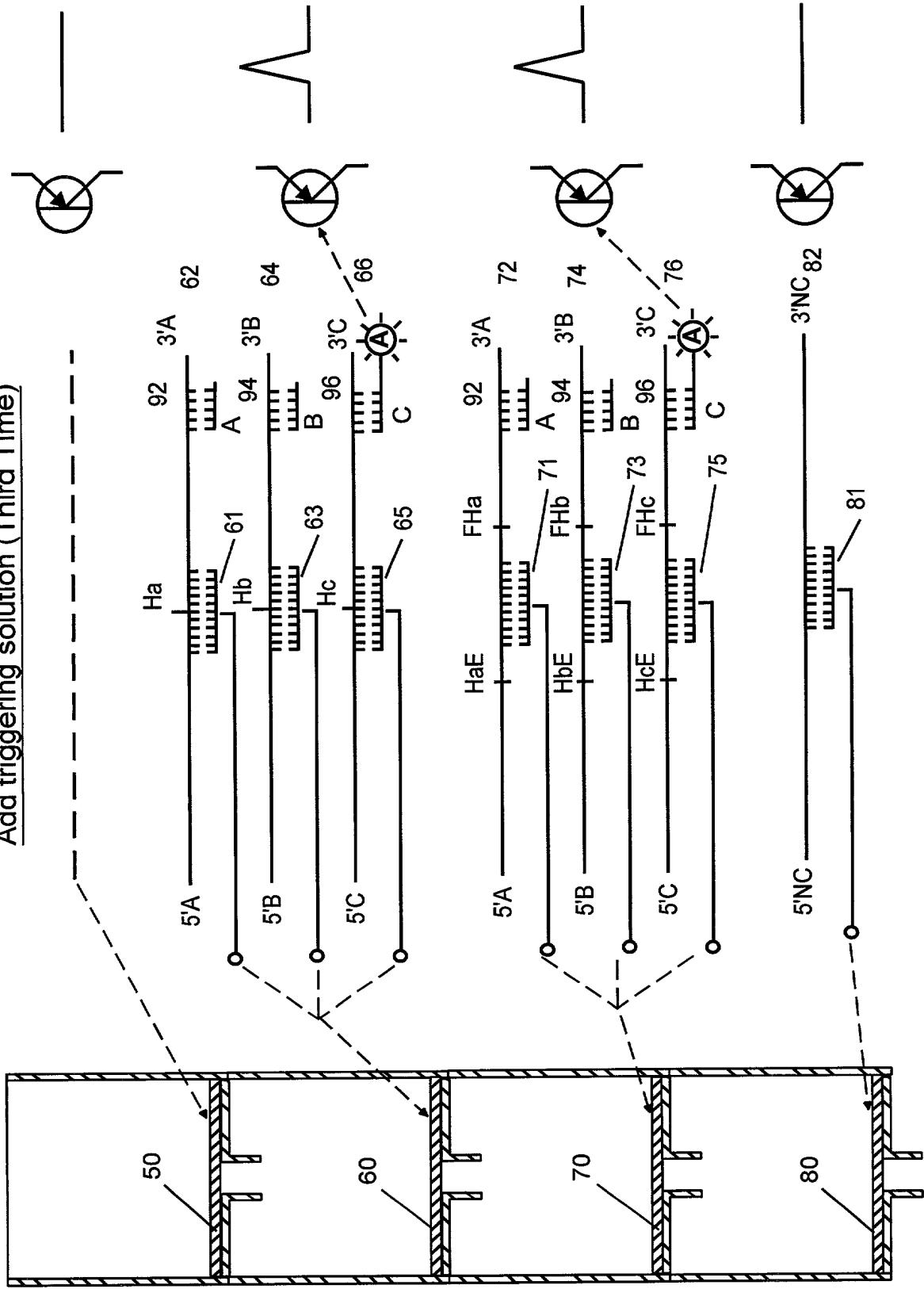


Fig. 12